

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

**DUPRAY** 

Serial No.: 09/176,587

Filed: October 21, 1998

Atty. File No.: 1005-DJD

"A WIRELESS LOCATION SYSTEM

FOR CALIBRATING MULTIPLE

LOCATION ESTIMATORS"

Box: **Issue Fee** 

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

Dear Sir:

Group Art Unit: 3662

Examiner: D. Phan

Issue Batch No.: E41

RESPONSE TO NOTICE OF DRAWING INCONSISTENCY WITH SPECIFICATION

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231 ON July 16, 2001.

This transmittal is in response to a phone conversation with Ms. Cheryl McLewd in Publications related to the above-identified patent application, and more particularly, to the Notice of Drawing Inconsistency With Specification (copy enclosed) having a mailing date of June 27, 2001. The inconsistency noted in the transmittal from the U.S. Patent and Trademark Office indicated that Fig. 15 had not been provided. However, formal drawings of all figures, including Fig. 15, were provided to the U.S. Patent and Trademark Office on December 11, 2000. A copy of the cover sheet for this earlier transmittal is provided herein. However, to expedite the issuance of the present application, duplicate copies of Fig. 15 are provided herein. Note that there are two copies of Fig. 15 provided. One copy has corrections shown in red and the other is the black-inked formal drawing. Both of these drawings were submitted previously.

Please enter these duplicate copies of Fig. 15 in the above-identified patent application.

If there are any questions or concerns, Applicant requests that he be contacted by phone at the number provided hereinbelow.

patent applications\\1005\pto\response-01

Respectfully submitted,

SHERIDAN ROSS P.C.

Dennis J Dupray, Ph.D.

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# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

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SERIAL NUMBER ADDITION D ATTORNEY DOCKET NO.

G9/176,587 10/21/98 DUPRAY D 1005-DJD

| DENNIS J DUPRAY 1801 BELVEDERE STREET GOLDEN CO 80401 7542/0627

EXAMINER	
PHAN, D	
ART UNIT	PAPER NUMBER
3662	29

DATE MAILED:

06/27/01

### NOTICE OF DRAWING INCONSISTENCY WITH SPECIFICATION

The formal drawings filed $12-15-00$ have been approved. However, exists between the formal drawings and the Brief Description of the Drawings in the spec	
The Brief Description refers to Figures 1-15	**
The formal drawings contain Figures	

Applicant is required to correct the above-noted inconsistency within a time limit of ONE MONTH from the date of this letter, or within the time remaining in the response period set forth in the Notice of Allowability to file corrected drawings, whichever is longer. NO EXTENSION OF THIS TIME LIMIT MAY BE GRANTED UNDER EITHER 37 CFR 1.136 (a) or (b) BUT THE PERIOD FOR RESPONSE SET IN THE NOTICE OF ALLOWABILITY MAY BE EXTENDED UP TO A MAXIMUM OF SIX MONTHS.

Applicant is reminded that an amendment after allowance must be filed in accordance with 37 CFR 1.312. If the issue fee has been paid, the amendment must be accompanied by a petition including the fee set forth in 37 CFR 1.17 (i).

Failure to correct the above-noted inconsistency will result in abandonment of the application.

The application file will be held in the Publishing Division to await the correction of the inconsistency.

Office of Patent Publication Publishing Division, Drawing Processing Branch

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Group Art Unit: 3662

**DUPRAY** 

Examiner: Dao Phan

Serial No.: 09/176,587

Issue Batch No.: S36

Filed: October 21, 1998

SUBMISSION OF FORMAL DRAWINGS

Atty. File No.: 1005-DJD

CERTIFICATE OF MAILING

For: "A WIRELESS LOCATION SYSTEM )
FOR CALIBRATING MULTIPLE )

BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, DC 20231 ON December 11,

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS

LOCATION ESTIMATORS"

Assistant Commissioner for Patents Attn: Drawing Review Branch

BY: Wester Kessin

Washington, D.C. 20231

Dear Sir:

In response to the "Notice of Allowability" accompanying the "Notice of Allowance and Issue Fee Due" mailed September 19, 2000, regarding the above-identified patent application, enclosed for filing with said application are 22 sheets of formal, inked drawings illustrating Figs. 1, 2, 3, 4, 5, 6(1), 6(2), 6(3), 7, 8(1), 8(2), 8(3), 8(4), 9A, 9B, 10, 11(1), 11(2), 12, 13, 14, and 15 of the application. Figs. 1-15 constitute all of the drawings in the application. For Figs. 5, 6, 8, 11(1), 14 and 15 both a copy with corrections (in red), and a formal copy are provided. The corrections expand some abbreviations originally used into full words, add labels, correct spelling errors, in one case (Fig. 6(2)) adds additional text thereto, and in another case (Fig. 8(3)) corrects an inadvertently omitted arrowhead. Note in a conversation with the Examiner on December 7, 2000, the Examiner indicated that the new text for Fig. 6(2) would be permissible since this text is present in PCT patent application. No. PCT/US97/15892, filed September 8, 1997, and the present application is a continuation-in-part of both this PCT application and the corresponding U.S. National Phase Filing

thereof (i.e., U.S. Patent Serial No. 09/194,367). Moreover, the omitted arrowhead of Fig. 8(3) is also shown in the above-referenced PCT application. Both the new text of Fig. 6(2) and the arrowhead of Fig. 8(3) were inadvertently omitted when the font size in these figures was increased from that of the originally filed PCT drawings. A copy of both Figs. 6 and 8 of the above-identified PCT patent application is also enclosed herewith with the text and arrowhead requested to be entered circled in red.

It is also requested that Fig. 5 be the figure that is provided on the front page of the corresponding U.S. Patent to issue from the present application.

Although no fee is believed due, if any fee is deemed due in connection with this submission, please contact the undersigned.

Respectfully submitted,

Dennis J. Dupray, Ph.D.

Registration No. 46,299

1801 Belvedere Street Golden, Colorado 80401

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patent applications 1005 Into-formal drawings

Initial: CCR

[X] Patent Matter

Date: 12/11/00

PTO Stamp indicates receipt of:

Application Docket No.: 1005-DJD

Applicant:

DUPRAY

Title or Mark:

"A WIRELESS LOCATION SYSTEM FOR CALIBRATING MULTIPLE LOCATION

ESTIMATORS"

Serial/Reg. No.: 09/176,587

Filed/Issued Date: October 21, 1998

[X] Certificate of Mailing

[] Express Mail No.:

[] Check for \$

LIST ALL DOCUMENTS BEING SENT TO PATENT OFFICE:

Submission of Formal Drawings; Formal Drawings (22 sheets illustrating Figs. 1, 2, 3, 4, 5, 6(1), 6(2), 6(3), 7, 8(1), 8(2), 8(3), 8(4), 9A, 9B, 10, 11(1), 11(2), 12, 13, 14, and 15); Copy of Formal Drawings of Figs. 5, 6, 8, 11(1), 14 and 15 (with corrections indicated in red); Copy of Fig. 6 and Fig. 8 of PCT Patent Application No. PCT/US97/15892 (with corrections indicated in red)

Date: 12/11/00

CCR

[X] Patent Matter

[] Trademark Matter

Initial:

PTO Stamp indicates receipt of:

Applicant:

"A WIRELESS LOCATION SYSTEM FOR CALIBRATING WEFFILE LOCATION Application Docket No.: 1005-DJD DUPRAY

Title or Mark:

ESTIMATORS"

Serial/Reg. No.: 09/176,587

RECEIVED

Filed/Issued Date: October 21, 1998

[X] Certificate of Mailing

DEC 2 9 2000

[] Express Mail No.:

SHERIDAN, ROSS

Check for \$

LIST ALL DOCUMENTS BEING SENT TO PATENT OFFICE: 

Submission of Formal Drawings, Formal Drawings (ZZ sneets illustrating Figs. 1, Z, 3, 4, 5, b(1), 6(2), 6(3), 7, 8(1), 8(2), 8(3), 8(4), 9A, 9B, 10, 11(1), 11(2), 12, 13, 14, and 15); Copy of Fig. 6 and Drawings of Figs. 5. 6. 8. 11(1), 14 and 15 (with corrections indicated in red): Copy of Fig. 6 and 0(∠), 0(૩), 1, 0(1), 0(∠), 0(૩), 0(4), 9A, 9B, 1U, 11(1), 11(∠), 1∠, 13, 14, and 15); Copy of Fig. 6 and Drawings of Figs. 5, 6, 8, 11(1), 14 and 15 (with corrections indicated in red); Copy of Fig. 6 and Drawings of Figs. 5, 6, 8, 11(1), 14 and 15 (with corrections indicated in red). Urawings of Figs. 5, 6, 6, 11(1), 14 and 15 (with corrections indicated in red); Copy of Fig. 8 of PCT Patent Application No. PCT/US97/15892 (with corrections indicated in red)